

TSMC-03-424



October 24, 2003

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject:

Serial No. 10/627,795 07/25/03

Yi-Chen Chen et al.

BARRIER-SLURRY FREE COPPER
CMP PROCESS

Grp. Art Unit:

ASSOCIATE POWER OF ATTORNEY

I hereby appoint Stephen G. Stanton, registration number 35,690, as my associate attorney in this case. His telephone number is (610) 296-5194.

Please continue to direct all correspondence in this case to the undersigned attorney.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "S. B. Ackerman".

Stephen B. Ackerman,

Principal attorney of record